**Features of System**

**User Requirement specification**

**Actor**User : Student ,Teacher,Admin  
Student : student on this system.  
Teacher : Teacher on this system.  
Admin : Adminstrator of system.

**Feature # 1 Login page**  
Description : System provide Homepage of Login page for User   
URS 1 : Teacher can Login on Teacher mode  
URS 2 : Student can Login on Teacher mode  
URS 3 : Admin can Login on Admin mode

**Feature # 2 Grading system**Description : Teacher can give the grading to another student  
URS 4 : Teacher can choose course list in responsible of teacher.  
URS 5 : Teacher can grading to another student

**Feature # 3 Teaching course list.**  
Description : Teacher can see Teaching detail of teaching courses.  
URS 6 : Teacher can see teaching courses list on main page

**Feature # 4 Transcript**   
Description : Teacher can see result of grade sort by course name of teaching  
URS 7 : Teacher can see List of student in another course of teaching  
URS 8 : Teacher can see the grade of another student .

**Feature 5 # Logout**  
Description : Teacher and Student can Logout from system  
URS 9 : Teacher can Logout to system.  
URS 10 : Student can Logout to system.  
URS 11 : Admin can Logout to system.

**Feature 6 # List of Enrolled course of student**  
Description : Student can see list of enrolled course  
URS 12 : Student can see List of enrolled course on main page

**Feature 7 # Delete enrolled course**  
Description : Student deleted course from enrolled list  
URS 13 : Student can delete enrolled course from list

**Feature 8 # Add course**  
Description : Student can add course for enrolled   
URS 14 : Student can add course from Add course menu

**Feature 9 # Payment**   
Description : Student can see Total of tuition fee and detail of course   
URS15 : Student can see total of tuition fee  
URS16 : Student can see detail of tuition fee of another course

**Feature 10 # Admin can Create course to system.**  
Description : Admin can create course into the system.  
URS17 : Admin can create course on menu Create course

**Feature 11 # Existed Course.**  
Description : Admin can see existed course  
URS 18 : Admin can see detail of existed course on main page of Admin.

**User Requirement specification with Software Requirement Specification**

**Feature # 1 Login page**  
**Description : System provide Homepage of Login page for User**URS 1 : Teacher can Login on Teacher mode

SRS-01: System provide “Teacher Login button”  
SRS-02 :System show field Username and Password  
SRS-03 :System provide “Login” button.

URS 2 : Student can Login on Teacher mode

SRS-04: System provide “Teacher Login button”  
SRS-05 :System show field Username and Password on Teacher mode  
SRS-06 :System provide “Login” button on Teacher mode

URS 3 : Admin can Login on Admin Mode

SRS-07 :System show field Username and Password on Admin mode  
SRS-08: System provide “Login” button on Admin mode

**Feature # 2 Grading system  
Description : Teacher can give the grading to another student**  
URS 4 : Teacher can choose courst list in responsible of teacher.

SRS-09:System provide “Grading” on menu tab.  
SRS-10:System show teaching course

URS 5 : Teacher can grading to another student

SRS-11:System provide student list on in this course.  
SRS-12:System have a menu for grading to another system   
SRS-13: System must have criteria of grade A,B+,B,C+,C+D+,D,F,W,I

**Feature # 3 Teaching course list.**  
**Description : Teacher can see Teaching detail of teaching courses.**URS 6 : Teacher can see teaching courses list on main page

SRS-14:System provide teaching course list on main page of Teacher  
 SRS-15:Another Course of teaching can link to grading system.

**Feature # 4 Transcript**   
**Description : Teacher can see result of grade sort by course name of teaching**  
 SRS-16 : System provide “Transcript” on menu bar.

URS 7 : Teacher can see List of student in another course of teaching

SRS-17:System show data about teaching course and summary details of another   
 courses.  
 SRR-18:System show List of students.  
URS 8 : Teacher can see the grade of another student .

SRS-19:System show data about teaching course and summary details of another   
 courses.  
 SRR-20:System show List of students.  
 SRS-21:System show result of grade base on another student.

**Feature 5 # Logout**  
**Description : Teacher and Student can Logout from system**  
URS 9 : Teacher can Logout to system.

SRS-22:System provide logout button on Teacher session.  
URS 10 : Student can Logout to system.

SRS-23:System provide logout button on Student session.  
URS 11 : Admin can Logout to system

SRS-24:System provide logout button on Admin Session.

**Feature 6 # List of Enrolled course of student**  
**Description : Student can see list of enrolled course**  
URS 12 : Student can see List of enrolled course on main page

SRS-25:System provide List of enrolled course on mainpage

**Feature 7 # Delete enrolled course**  
**Description : Student deleted course from enrolled list**URS 13 : Student can delete enrolled course from list

SRS-26:System provide List of enrolled course on mainpage  
 SRS-27:System have a “delete” button on another course

**Feature 8 # Add course**  
**Description : Student can add course for enrolled**   
URS 14 : Student can add course from Add course menu

SRS-28:System provide “Add course” on menu bar  
 SRS-29:System show data of available course for enroll  
 SRS-30:System have a “add” button on another course.

**Feature 9 # Payment**   
**Description : Student can see Total of tuition fee and detail of course**   
URS15 : Student can see total of tuition fee

SRS-31:System provide “payment” on menu bar  
SRS-32:System show Total of Tuition fee in Baht.

URS16 : Student can see detail of tuition fee of another course

SRS-33:System provide “payment” on menu bar  
 SRS-34:System show list of enrolled course and have detail of credit and cost.

**Feature 10 # Admin can Create course to system.**  
**Description : Admin can create course into the system.**  
URS17 : Admin can create course on menu Create course

SRS-35:System provide “Create course” button on menu bar   
 SRS-36:System provide text box “CourseID”  
 SRS-37:System provide text box “CourseName”  
 SRS-38:System provide text box “TeacherName”  
 SRS-39:System provide text box “Semester”  
 SRS-40:System provide text box “Academic Year”  
 SRS-41:System provide text box “Maximum Seat”  
 SRS-42:System provide text box “Number of Credit”

**Feature 11 # Existed Course**  
**Description : Admin can see existed course**  
URS 18 : Admin can see detail of existed course on main page of Admin.  
 SRS-43:System provide data of Existed Course detail.